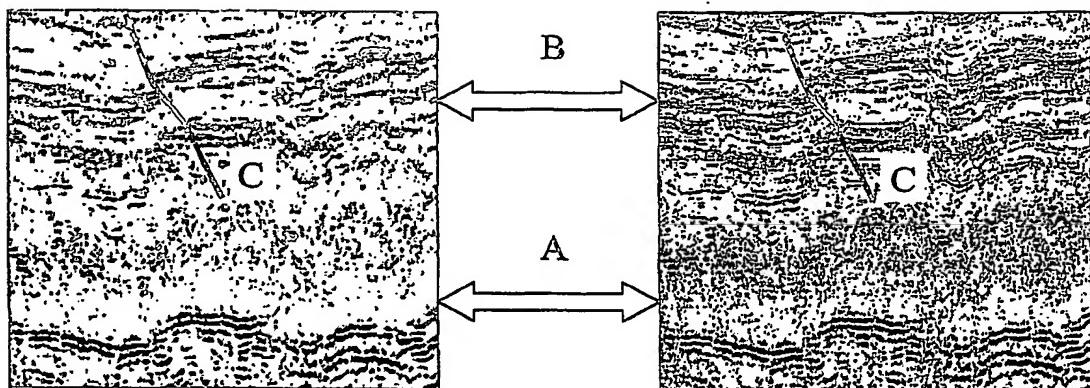


1 / 9



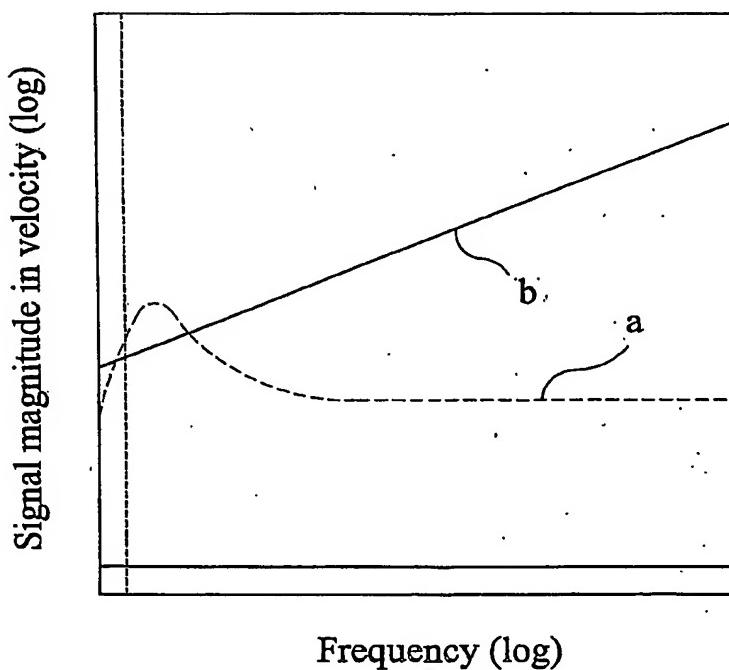
Low frequency image

FIG 1 (a)

High frequency image

FIG 1 (b)

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Frequency (log)

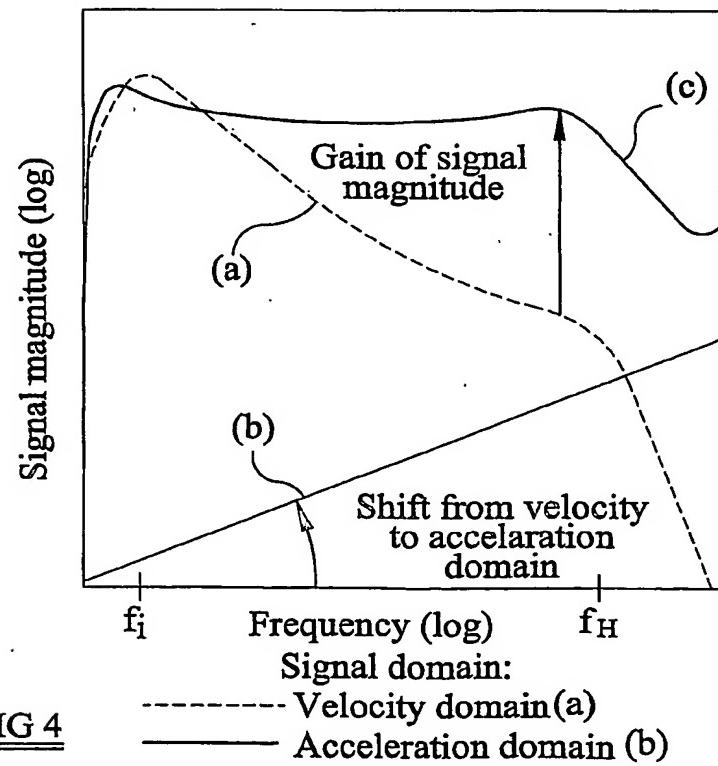
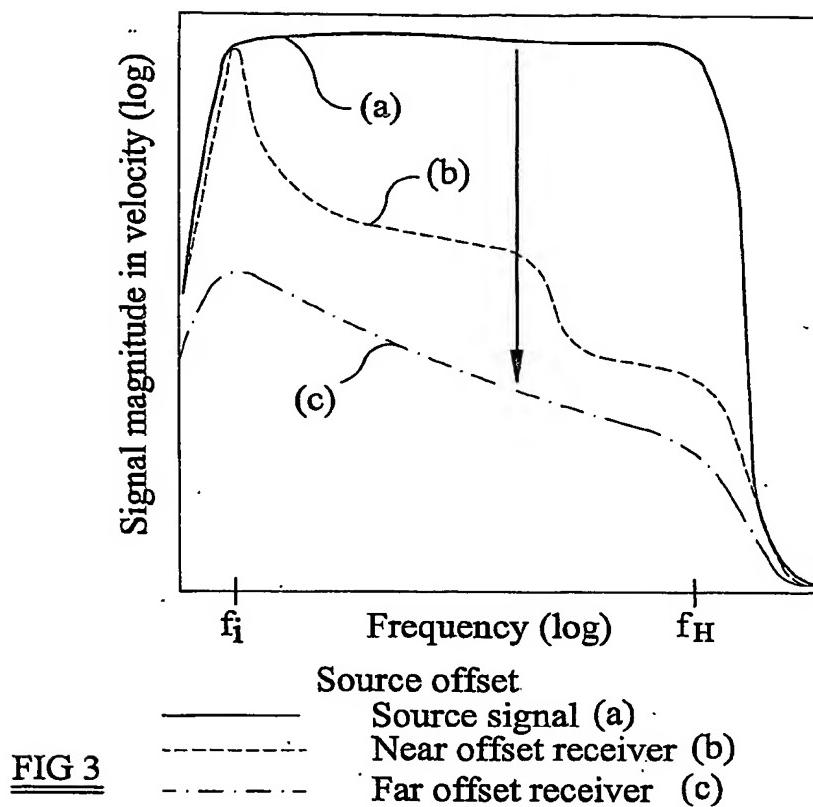
Sensor type:

----- Velocity sensor a

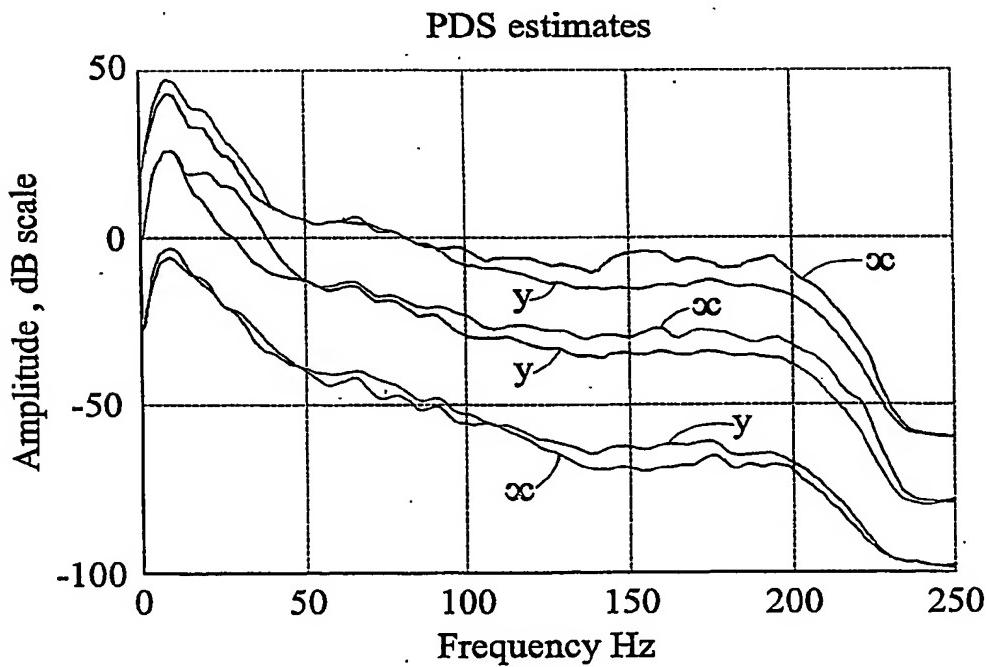
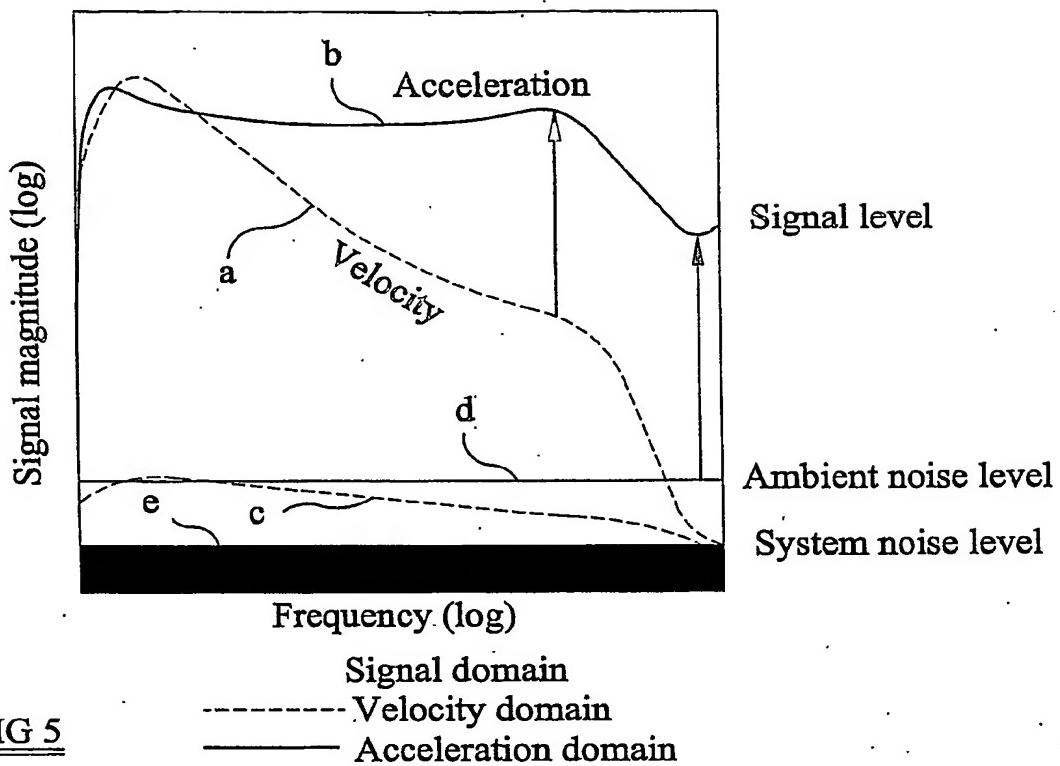
—— Acceleration sensor b

FIG 2

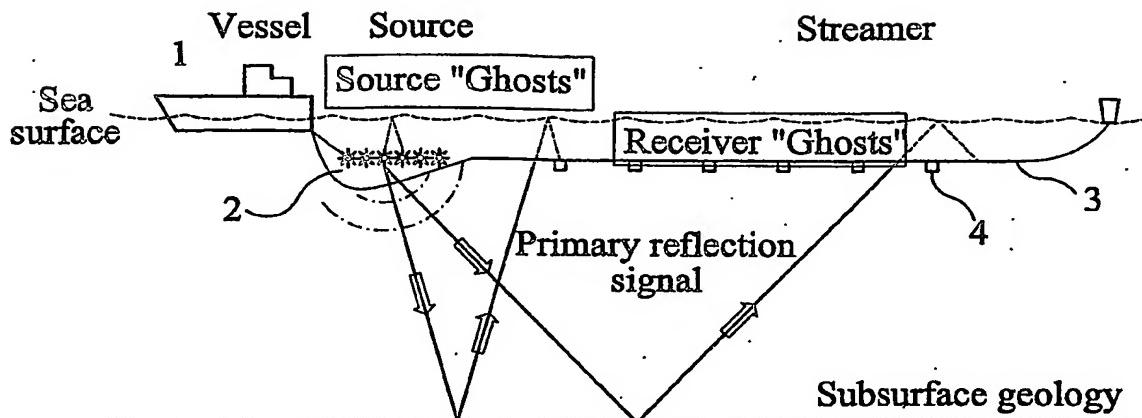
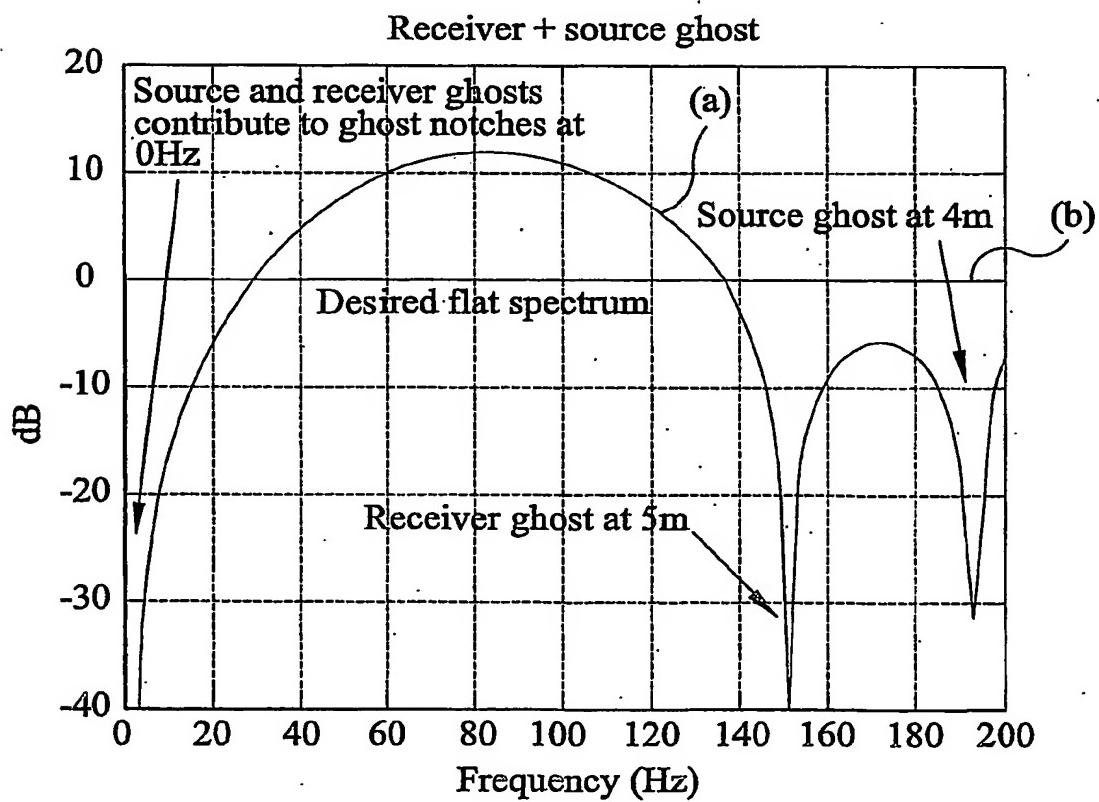
2 / 9



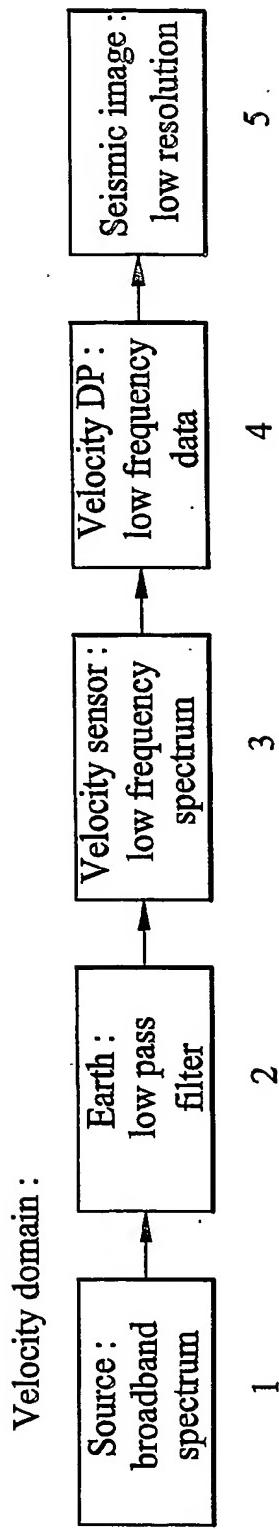
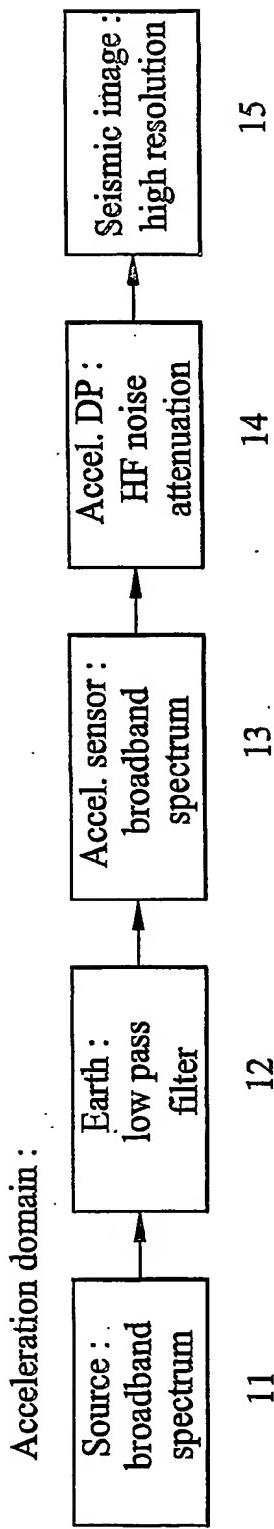
3 / 9

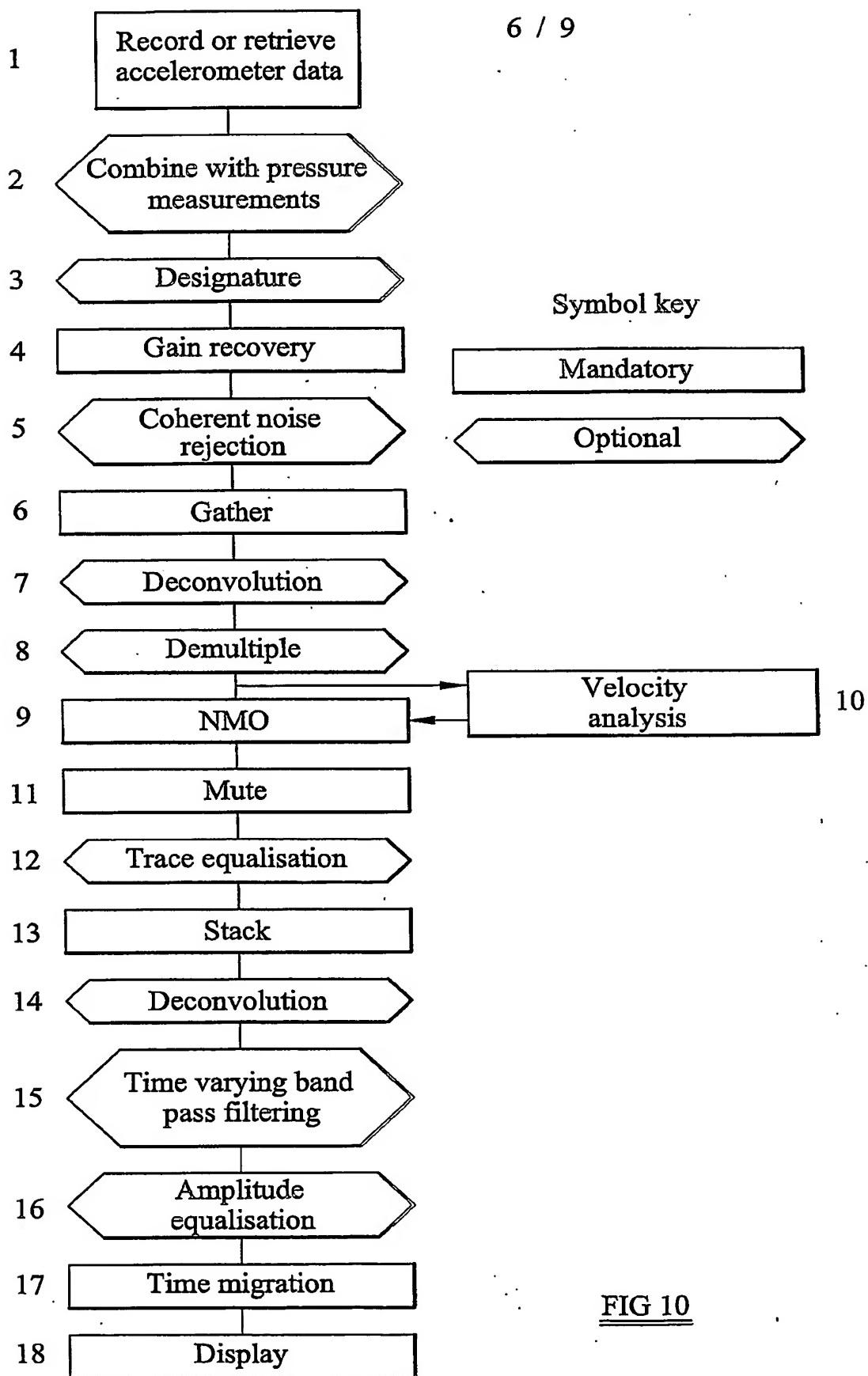
FIG 6

4 / 9

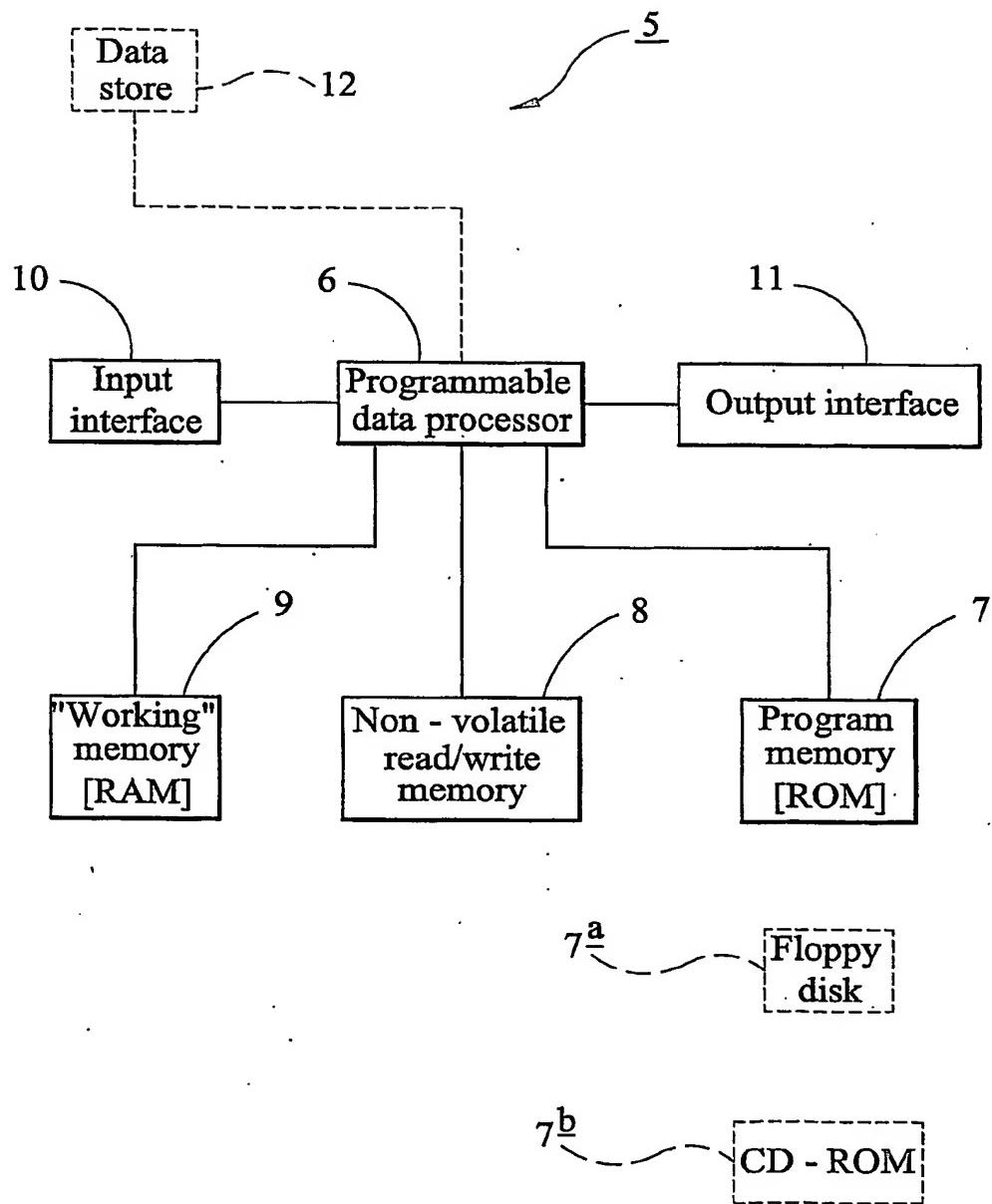
FIG 7FIG 8

5 / 9

FIG 9 (a)FIG 9 (b)



7 / 9

FIG 11

8 / 9

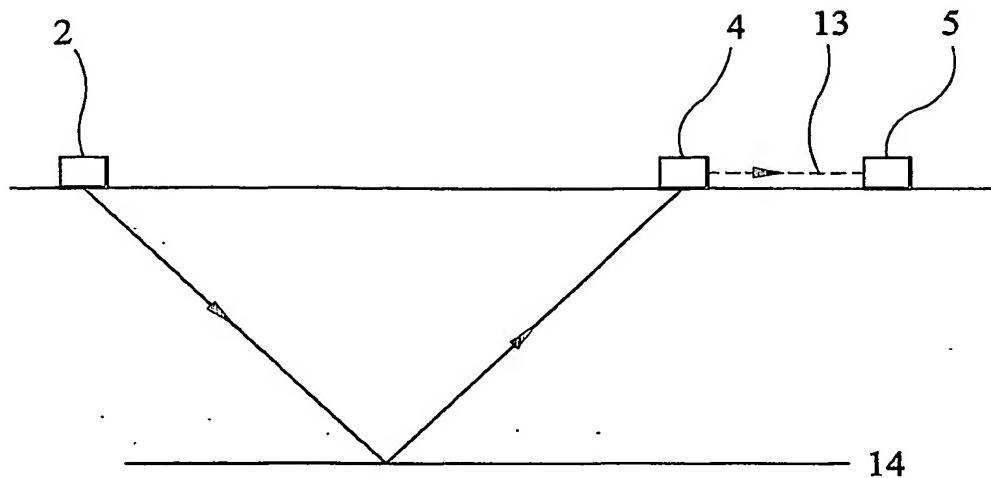


FIG 12<sup>(a)</sup>

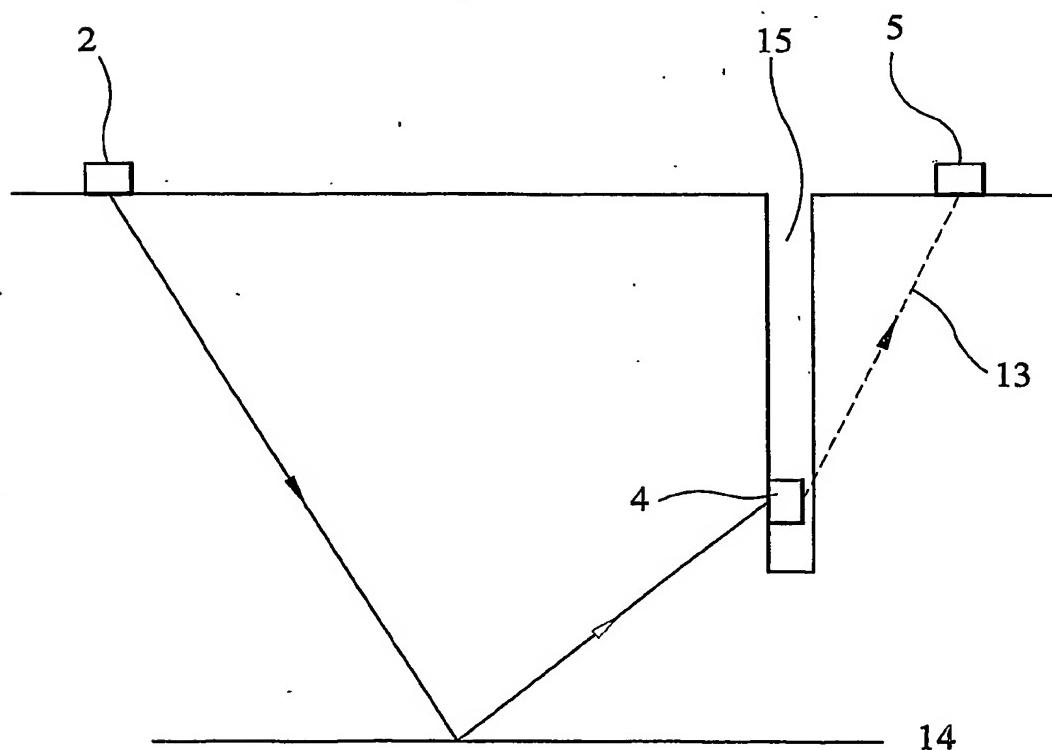


FIG 12<sup>(b)</sup>

9 / 9

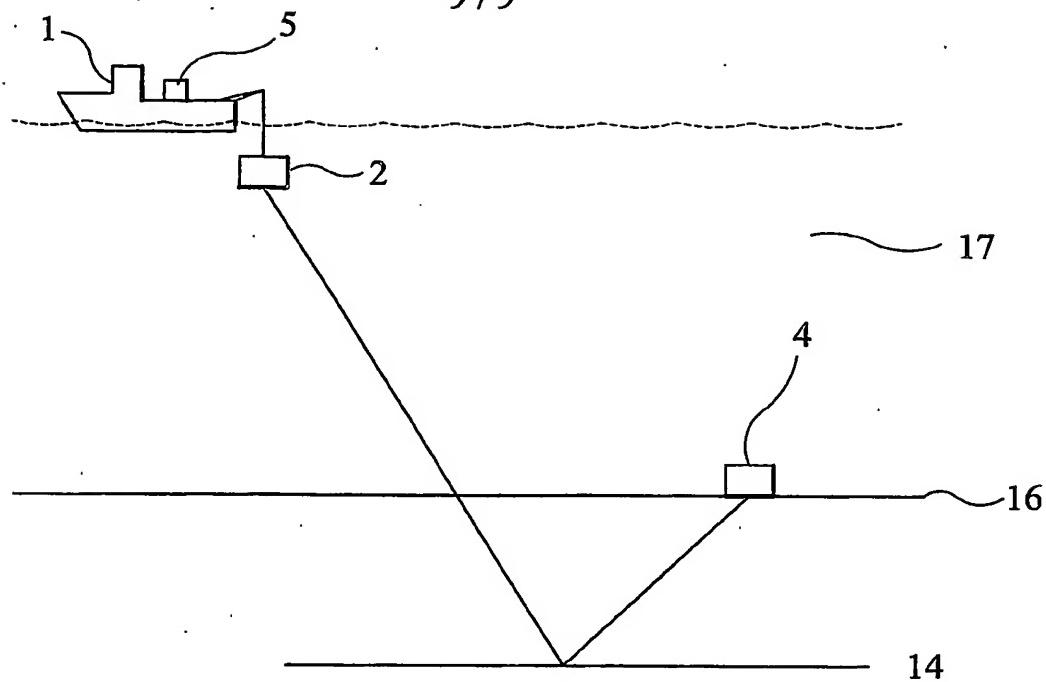


FIG 12<sup>(c)</sup>

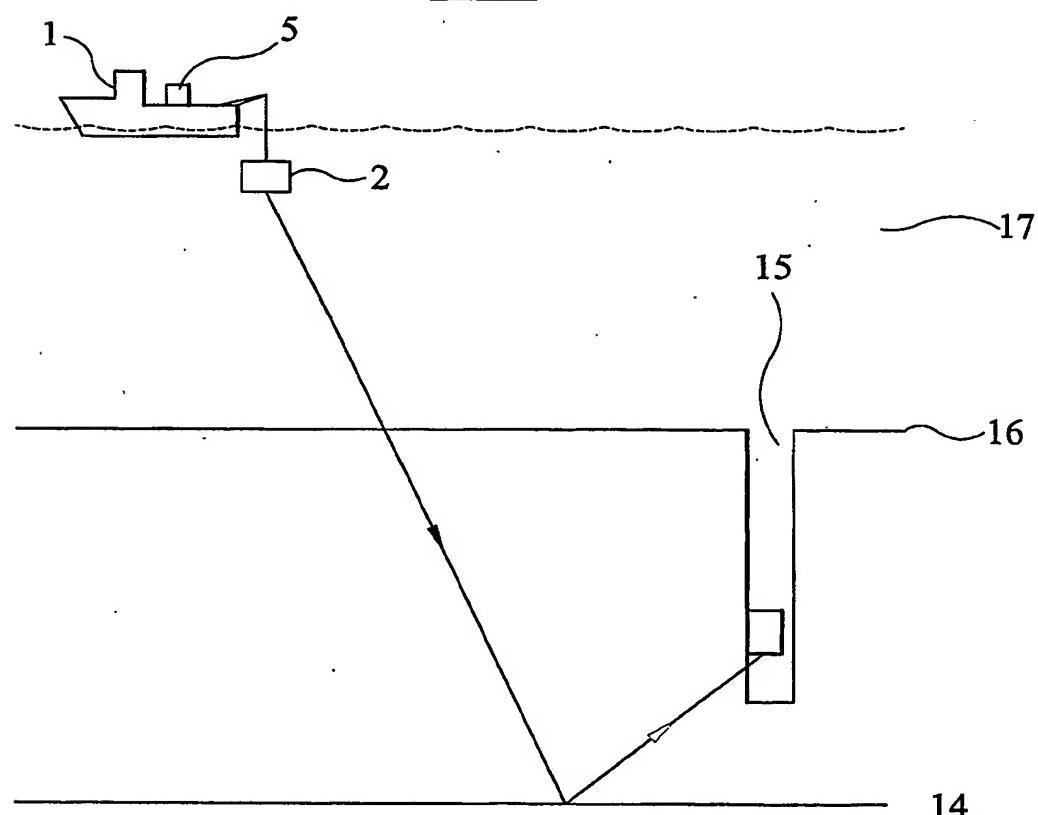


FIG 12<sup>(d)</sup>